

**Table 1**  
**Annual Ethylene Oxide Consumption and Stack Emissions from S-72 Sterilizer**  
**Genentech, Inc.**  
**South San Francisco, California**

Year	EtO Consumption (lbs) <sup>1</sup>	Abator Control Efficiency <sup>2</sup>	Stack Emissions (lb)
2020	14	99.0%	0.14
2019	18		0.18
2018	17		0.17
2017	5.0		0.05
2016	53		0.53

**Notes:**

1. The facility's records of EtO consumption in the last five years were used for the EtO consumption values. Examples of these records are provided in the supplemental documents included as part of this ICR response. Each sterilization cycle recorded uses 170 grams of EtO (0.37 pounds EtO).
2. Per 3M manufacturer specifications, the model 50AN abator is designed to remove a minimum of 99.0% EtO from sterilizer EtO emissions.

**Abbreviations:**

EtO - Ethylene Oxide

lb - pound

yr - year